

SOURCES AGENCY OF CALIFORNIA
DEPARTMENT OF CONSERVATION
DIVISION OF OIL, GAS, AND
GEOTHERMAL RESOURCES

REPORT OF PROPERTY AND WELL TRANSFER

DATE: October 7, 2002

FORMER OWNER/OPERATOR: Chevron U.S.A. Inc. (C5650)
Texaco Exploration & Production Inc. (T1600)
Texaco California Inc. (T1575)

NEW OWNER/OPERATOR: ChevronTexaco Exploration & Production Company (C5680)
ADDRESS: P.O. Box 1392
Bakersfield, CA 93302

FIELD OR COUNTY: All wells in the state of California including all active, uncompleted, idle or previously abandoned wells

EFFECTIVE DATE OF TRANSFER: 08/22/2002

REPORTED BY: ChevronTexaco Exploration & Production Company (C5680)
CONFIRMED BY: Chevron U.S.A. Inc. (C5650)
Texaco Exploration & Production Inc. (T1600)
Texaco California Inc. (T1575)

NEW OPERATOR STATUS: ACTIVE
FORMER OPERATOR STATUS: INACTIVE

cc: ChevronTexaco Exploration & Production Company (C5680)
Chevron U.S.A. Inc. (C5650)
Texaco Exploration & Production Inc. (T1600)
Texaco California Inc. (T1575)
CONSERVATION COMMITTEE
EDP
KERN COUNTY ASSESSOR
BLM

Hal Bopp
HAL BOPP
DEPUTY SUPERVISOR

121 _____
WELL FILE _____
LOGS _____
ADDRESS CARD _____
COMP/J121 _____
EDP _____
MAP _____
ABD. ROUTE SLIP _____

RK
HB/RA/JP/jg

OGD156

Bakersfield, California
February 10, 1943

Mr. George O. Suman, Agent
Tide Water Associated Oil Company
Route 1, Box 197-X
Bakersfield, California

Dear Sir:

Your report of abandonment of well No. 32-15, Sec. 15, T. 26 S., R. 26 E., M. D. B. & M., Kern County, dated January 8, 1943, and submitted to this Division on our form 103, has been examined in conjunction with records filed in this office.

A review of the reports and records shows that the requirements of this Division, which are based on all information filed with it, have now been fulfilled.

Yours truly,

R. D. BUSH
State Oil and Gas Supervisor

By

H. V. Dodd
Deputy Supervisor A

cc-Mr. T. L. Wark
-Mr. L. C. Decius
-Mr. Joseph Jensen (2)

RNA:IB

121 ✓
Card ✓

UNCOMPLETED ABANDONED

M&B
2/13/43
RMB

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

LOG OF OIL OR GAS WELL

Operator TIDE WATER ASSOC. OIL CO. Field (wildcat well) Kern County

Well No. Strine 32-15 Sec. 15, T. 26, R. 26, MD B. & M.

Location 990' S, 1650' E from NW corner of Section 15 Elevation of derrick floor 493 above sea level 493 feet.

In compliance with the provisions of Chapter 93, Statutes of 1939, the information given herewith is a complete and correct record of the present condition of the well and all work done thereon, so far as can be determined from all available records.

Date January 8, 1943

Signed G. O. Suman

J. B. Stevens
(Engineer or Geologist)

G. O. Suman
(Superintendent)

Title Superintendent
(President, Secretary or Agent)

Commenced drilling Nov. 30, 1942 Completed drilling Dec. 31, 1942 Drilling tools Cable Rotary

Total depth 6529' 6530' Plugged depth 0'

Junk _____

GEOLOGICAL MARKERS

DEPTH

Top of Vedder 5013'

Top of Eocene Sand 6171'

Top of Basement 6520'

Abandoned Dec. 31, 1942.

No measures showing oil or gas were encountered.

Commenced producing _____ Flowing/gas lift/pumping
(date) (cross out unnecessary words)

Initial production

Production after 30 days

Clean Oil bbl. per day	Gravity Clean Oil	Per Cent Water including emulsion	Gas Mcf. per day	Tubing Pressure	Casing Pressure

CASING RECORD (Present Hole)

Size of Casing (A. P. I.)	Depth of Shoe	Top of Casing	Weight of Casing	New or Second Hand	Seamless or Lapweld	Grade of Casing	Size of Hole Casing landed in	Number of Sacks of Cement	Depth of Cementing if through perforations
13-3/8"	512'	0'	54.5		Seamless	AOSmith	17-1/4"	380	

PERFORATIONS

Size of Casing	From	To	Size of Perforations	Number of Rows	Distance Between Centers	Method of Perforations
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				

Electrical Log Depths 0-6529' Schlumberger (Attach Copy of Log)

* Stevens-RMB
In a tel. conversation the T.D. was reported as 6530'

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SUBMIT IN DUPLICATE
STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

History of Oil or Gas Well

OPERATOR TIDE WATER ASSOC. OIL CO. FIELD (wildcat)

Well No. Strine 32-15, Sec. 15, T. 26, R. 26, MD B. & M.

Signed G. O. Luman

Date January 8, 1943

Title Superintendent
(President, Secretary or Agent)

It is of the greatest importance to have a complete history of the well. Use this form in reporting the history of all important operations at the well, together with the dates thereof, prior to the first production. Include in your report such information as size of hole drilled to cementing or landing depth of casings, number of sacks of cement used in the plugging, number of sacks or number of feet of cement drilled out of casing, depth at which cement plugs started, and depth at which hard cement encountered. If the well was dynamited, give date, size, position and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position and results of pumping or bailing.

1942
Date

Location: 990' S, 1650' E from NW corner Sec. 15-26/26.
Elevation: 493' D.F.

- 11/30 Spudded.
- 12/2 Cemented 13-3/8" at 512' with 380 sacks Colton Construction Cement.
- 12/29 Ran Schlumberger Survey.
- 12/31 Drilled and cored to ^{*6530'} 6529' and abandoned well by pumping hole full of heavy mud and placing cement plug at base of fresh water series, 2800', and another cement plug covering the shoe of the 13-3/8" cemented at 512'. **A steel plate was welded on the 13 3/8" casing at the surface.

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* R.M.B (See Form 100)

** Stevens - RMB

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

LOG AND CORE RECORD OF OIL OR GAS WELL

Operator TIDE WATER ASSOC. OIL CO. Field (wildcat well)

Well No. Strine 32-15 Sec. 15, T. 26, R. 26, MD B. & M.

FORMATIONS PENETRATED BY WELL

DEPTH TO		Thickness	Drilled or Cored	Recovery	DESCRIPTION
Top of Formation	Bottom of Formation				
0'	555'	555'	Drilled		Surface sand and clays.
555'	1150'	595'	"		Sandy shale.
1150'	2321'	1171'	"		Sand and shale.
2321'	3337'	1016'	"		Hard sandy shale.
3337'	4769'	1432'	"		Sandy shale.
4769'	4913'	144'	"		Brown shale.
4913'	5140'	227'	"		Shale and streaks of sand.
5140'	5240'	100'	Cored		See attached record.
5240'	5711'	471'	Drilled		Shale.
5711'	6530'	819'	Cored		See attached record.

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Bakersfield, California
January 26, 1943

TIDE WATER ASSOCIATED OIL CO.
"Strine" No. 32-15
Sec. 15-26E/26E, MDB&M

MR. F. A. MENKIN:

This well is located 990' south and 1650' east of the northwest corner of Sec. 15-26/26, MDB&M. The derrick floor elevation is 493.1 ft.

<u>Interval</u>		<u>Sec.</u>	<u>CORE DESCRIPTION</u>
5140-5150	6'		Silty sand - medium gray with locally bluish or gray-brown cast, very fine grained to silty, massive, medium hard, firm to friable.
5150-5160	8½'		Silty sand - as above. Rare fish scales and carbonaceous material.
5160-5170	8'	2'	Silty sand as last above becoming siltier downward. No cut or odor.
		6'	Siltstone - brownish-gray, finely sandy, micaceous, medium hard, firm to friable, tight; scattered fish scales.
5170-5180	9'		Gritty siltstone - gray-brown mottled, massive, medium hard, firm with small black pebbles, quartz pebbles, etc. scattered to common thruout; locally sandy. Rare indeterminate fossil fragments and plant remains; a couple of calcite fracture fillings, small pebbles, and grit are rare in top 3' but become more common downward and grade into the 6" of gritty sand at base of core.
5180-5190	10'	1'	Gritty sand as last above.
		2'	Silty sand - mottled to irregularly laminated with medium to light gray with paper thin, dark gray-brown laminae, massive, very fine grained to silty, firm to friable, tight, scattered pelecypod shells and fish remains. One 6" sand shell 4' from bottom of core.

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5190-5200	10'		Silty sand and siltstone - mottled and irregularly laminated, medium pepper and salt gray with dark brown to green-gray laminae and a brownish cast, massive, very fine grained, silty, scattered indeterminate fossil fragments and fish remains.
5200-5210	8'		Sand - thinly bedded laminated, pepper and salt blue-gray, fine to medium grained, clean, well sorted, firm, easily friable in thicker streaks. Dips 0-6°.
5210-5220	10'		Sand - medium gray with brownish cast and locally blue-gray in color, bottom 3' is thinly laminated to massive, very fine grained, medium hard, firm to friable, micaceous, fairly tight - similar to sand above but top 7' is not so laminated or silty. No cut or odor.
5220-5230	10'		Sand - as last above.
5230-5240	8 1/2'	1 1/2'	Siltstone - dark gray, rudely laminated and banded with fine sand, micaceous, clayey, firm. Grades to.
		7'	Sand - blue-gray, massive, fine to very fine, micaceous, silty, firm to friable. No cut or odor.
5240-5400	Drilled		
5400-5410	10'		Sand - light pepper and salt bluish-gray, medium to coarse grained, massive, firm, easily friable, slightly biotitic, clean, well sorted, permeable. No cut or odor.
5410-5420	7'		Sand - as last above.
5420-5430	7'		Sand - as above. Part of core appears to be harder. Locally contains black shale pebbles from 1/8" up to 1".
5430-5711	Drilled		
5711-5721	8'		Sand - light blue-gray, massive, very fine grained, clean, well sorted, medium hard, firm-friable, slightly biotitic, with scattered dark grains and occasional specks and small streaks of carbonaceous material. No cut or odor.

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5721-5731	9½'	Sand - top 3' blue-gray, remainder medium pepper and salt gray, massive, very fine to fine grained, soft, slightly micaceous, with scattered dark grains, firm-friable, well sorted, clean in upper 3' but with scattered carbonaceous material below; fairly tight.
5731-5741	2'	Sandstone shell - medium pepper and salt gray, massive, fine grained, very hard, well cemented, impervious.
5741-5751	3'	Sand - medium gray to bluish-gray, massive, very fine grained to silty, slightly micaceous, medium hard, firm-friable, tight.
5751-5761	7½'	Silty sand - medium to dark gray, massive, very fine grained to silty, medium hard, firm-friable, common mica flakes, dirtier than above; scattered 1/2" to 1" light gray, very hard sand shells.
5761-6000	Drilled	
6000-6010	10'	Sand - light bluish-gray, massive, medium to coarse grained but becoming finer toward bottom of core, clean, well sorted, scattered dark grains and bright green grains, slightly micaceous, firm, easily friable, good permeability.
6010-6020	9'	Sand - light blue-gray, massive, fine to medium grained, but locally becomes very coarse grained with a sugary texture, clean, scattered dark grains, slightly micaceous, arkosic, firm, easily friable, permeable to highly permeable.
6020-6030	10'	11½' Sandstone shell - light pepper and salt gray, massive, very fine grained, very hard, limy, well cemented, impervious. 8½' Sand - light blue-gray, fine grained to silty, massive, medium hard, slightly biotitic, scattered dark grains, arkosic, fairly clean and well sorted with scattered specks of black carbonaceous material, firm-friable, fairly tight. No out or odor.

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6030-6040	10'	1'	Sand - fine to medium, soft to compact, friable, light greenish-gray.
		9'	Sand - interbedded coarse to medium, massive, compact and firm-friable with fine to medium sand as above. The coarse sands are irregularly streaked with lignitic material. Contains scattered gravels and small black pebbles.
6040-6050	7'	1'	Sand - medium coarse, carbonaceous as last above.
		3'	Sand, coarse grained, friable, massive, fairly well sorted to clean. Top 2" had a <u>gasoline odor</u> but no cut.
		3'	Sand - fine grained, compact firm-friable, with streaks and spots of lignitic material. One 6" hard sandstone shell in the center. Fetid odor.
6050-6060	3½'		Sand - medium to medium coarse, soft, friable, clean to poorly sorted, silty matrix. No cut but very weak gas odor.
6060-6070	9½'	1'	Sand - medium grained as above, friable, silty matrix - very faint gas odor in lower 6".
		8½'	Siltstone or very fine sand - fine grained matrix compact but easily friable, massive.
6070-6080	3'	2'	Limy siltstone shell - dense, hard, fairly calcareous. Drilled hard - spoiled recovery.
		1'	Siltstone or very fine sand - compact but easily friable. No odor.
6080-6090	1'		Siltstone or very fine sand same as above but with lots of injected mud. No odor.
6090-6100	8½'		Silty sand - light bluish-gray with dark gray mottlings, fine grained, silty, slight clay matrix, massive, firm to difficultly friable. No odors noted.
6100-6110	10'		Sand - light bluish-gray, very fine grained, well sorted but cleaner than above, massive, slight silty clay matrix, firm to difficultly friable. Very faint fleeting odor noted 6104 to 6104½ and 6106½ to 6107'. Core yielded no CCl ₄ cut.

- 6110-6120 6½' Silty sand as above but somewhat more friable and silty, massive. Very faint fleeting odor noted thruout core with scattered, spotty, light brown oil stains.
- 6120-6130 9' Silty sand - bluish-gray as above.
- 6130-6140 7' 2' Silty sand, blue-gray, fine grained as above, grading into
1½' Sandy siltstone, blue-gray, very fine grained and silty, massive, friable - floury.
3½' Sand, blue-gray, very fine grained, slightly silty, massive, friable to difficultly friable, tight. Scattered grit grains.
- 6140-6150 9½' Silty sand, bluish-gray, generally fine grained thruout. Scattered medium to coarse to grit grains gradually increase, especially in lower 3'; slightly silty. Sand looks wet.
- 6150-6160 3½' Sand - bluish-gray, massive, firm but friable to difficultly friable in 8" streak 1/2' from top. Generally fine to medium grained but poorly sorted with scattered dark chloritic and lighter quartz grit grains up to 1/8", scattered thruout. Rare opaline blue quartz grains. Sand looks wet.
- 6160-6170 9' 3'4" Gritty sand, blue-gray, generally fine grained with some medium, moderately sorted massive, firm, friable, tight. No odor detected.
2' Sandstone shell - sand similar to above but hard to difficultly friable, impervious.
2'8" Sand - blue-gray, fine to silty with some medium grained; moderately sorted. Firm, friable to difficultly friable, tight looking.
1' Sand - blue-gray with a few spotted tan oil stains in lower 6", massive, fine to medium grained, ill sorted, dark amber cut.

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6170-6180	2'	Gritty sandstone shell - medium gray, fine to medium grained with scattered grit grains of black chert and quartz, massive, very hard, limy, well cemented, impervious.
6180-6190	3'	Gritty sand - medium to light gray, fine to coarse grained, granuliferous with scattered small black pebbles, sugary texture, massive, soft and easily friable with thin streaks which are firm to very hard, clean, appears permeable in part. May have some ashy interstitial material.
6190-6200	3½'	Sand - medium to light gray, fine to coarse grained as above.
6200-6205	1'	Sand as above.
6205-6212	3'	Sand - medium to light gray, medium grained, fairly well sorted and clean with sugary texture, massive, medium hard, firm, friable, high permeability.
6212-6222	0	No recovery.
6222-6232	4'	Sand - medium to light gray, massive to bituit-bedded, medium to coarse grained, fairly well sorted, sugary texture, firm, friable, slightly micaceous, scattered dark grains; appears permeable.
6232-6242	7'	Sand - as last above.
6242-6252	0	No recovery.
6252-6262	4'	Sand - light pepper and salt gray, massive, medium to coarse as above.
6262-6272	2'	Sand - light gray, massive as above but somewhat coarser grained. Abundant white ashy interstitial material in some parts and opaline blue quartz grains.
6272-6282	1'	Gritty sand - light gray to white, massive as above but coarse grained, granuliferous with common grit sized black pebbles, abundant white ashy interstitial material.

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6282-6288	0		No recovery.
6288-6294	4'		Sandstone shell - medium gray, massive, medium to coarse grained with scattered small grit pebbles of black chert and quartz, very hard, limy, impervious.
6294-6298	3'	1'	Sandstone shell - as above.
		2'	Sand - light gray, massive, medium to coarse grained with some fine grained material and common granules and grit grains, sugary texture, soft, easily friable to firm.
6298-6306	10'	(2' pickup)	Sand - light gray, massive, medium to coarse grained as above.
6306-6313	0		No recovery.
6313-6323	4'		Sand - light gray, massive, medium to coarse grained as above with local very gritty streaks containing abundant small pebbles and grits of white quartz, etc., poorly sorted, clean, soft, loose, very easily friable, highly permeable.
6323-6333	9'	7'	Sand - medium to light gray with a brownish cast when wet, massive, medium grained, fairly well sorted, but with common brownish material (iron oxide?) as grain coatings and interstitial material, scattered dark grains.
		6"	Gritty clayey siltstone - dark gray, massive, fine grained with very dark gray clayey matrix, poorly sorted with local coarse grains and grits, medium hard, firm - friable, tight. Grades downward to
		1½'	Sand - medium to dark gray, massive, medium grained with some fine and coarse grains, grains all set in dark gray claystone matrix, hard, firm - difficultly friable, impermeable. Scattered pyrite.
6333-6342	9'	3'4"	Clayey siltstone - dark gray with a pale greenish to bluish cast, massive, finely sandy with abundant clay in matrix, hard, firm, brittle; few light gray, fine, hard,

- 6333-6342 (Contd.) sand inclusions; locally a silty claystone. Sharp contact with
- 3' Sand - light gray to white, locally with a pale greenish cast, massive, fine grained to silty, soft, mushy, clean and permeable looking.
- 4" Sandstone shell - medium to light gray, massive, fine sand as above, but limy, well cemented, very hard and impervious.
- 2'4" Sand - medium to dark bluish-gray, massive, fine grained, silty.
- 6342-6352 10' Sand - medium to light bluish-gray, massive, fine grained to silty with considerable clayey material in the matrix, medium hard, firm-friable, appears tight. No out or odor.
- 6352-6362 10' Sand - medium to light bluish-gray with occasional streaks of bright blue; bottom 6" is light brownish; massive, fine grained to silty as above.
- 6362-6372 9' Sand - light brownish-gray with scattered small light green specks, fine grained to silty, massive, clayey matrix as above.
- 6372-6382 10' Sand - light brownish-gray with bright green specks, massive, clayey as above.
- 6382-6391 8½' 6" Sand - as immediately above; sharp contact with
- 8" Shale - dull maroon, dark greenish-gray to gray-brown, platy, clean edges, hard, brittle, dense, compact, micromicaceous to micaceous with local biotite parting planes, common coarse, angular quartz grains.
- 6391-6401 4' 10" Shale - dark green to dark brown, platy, hard, brittle, abundantly micaceous and silty, dense, compact as above. Grades into
- 6" Lignite - dark brown, hard, brittle, impure coal with thin silty streaks, abundant plant remains. Sharp contact
- 3'8" Sand - medium to light gray, massive, very coarse, granuliferous to gritty with grains surrounded by light gray to green-gray clayey matrix, firm-friable, looks impermeable.

6401-6411	2'		Sand - as above.
6411-6420	4 $\frac{1}{2}$ '	6"	Sand - coarse and gritty as above with common quartz pebbles up to 3/4" and scattered carbonaceous material.
		1 $\frac{1}{2}$ '	Siltstone - dark gray, massive, clayey, micromicaceous, hard, dense. Grades downward.
		2 $\frac{1}{2}$ '	Claystone - bright bluish-green to dark green, massive, hard, brittle, ashy, gritty with scattered to common coarse quartz grains, crumbly edges on core.
6420-6430	8'	2'	Gritty claystone - blue-black, massive, waxy, slickensided, scattered quartz grains.
		2 $\frac{1}{2}$ '	Sand - light bluish-gray, fine to medium, massive, clayey matrix, grades downward into
		2'	Sand - coarse grained, poorly sorted, aquamarine blue, clayey matrix.
		6"	Sandstone shell - as above but very hard and tight.
		1'	Gritty claystone - bluish-gray mottled with iron stains, slickensided, massive.
6430-6440	6'	3'	Sand - light bluish-gray, medium to coarse grained with irregular streaks of gravel and quartz pebbles up to 1/2", clayey matrix poorly sorted, massive, firm, friable, tight.
		1'	Mottled claystone - as in last core above.
		1'	Clayey siltstone - green-gray, massive, scattered coarse quartz grains.
		1'	Sand - medium to coarse grained, poorly sorted, clayey, massive, green-gray as above.
6440-6450	8'		Gritty claystone - lead gray, massive, poorly sorted, conchoidal fracture with 3" sand shell 3' from bottom of core.
6450-6460	9'		Gritty claystone - lead gray, dull maroon to bluish-green with local iron stain mottlings, hard, massive, brittle, scattered quartz grains. Becomes silty downward.

- 6460-6462 1' Clayey siltstone - mottled light bluish-green with iron stains, massive, hard, brittle, very clayey.
- 6462-6472 10' 3' Clayey siltstone - mottled light bluish-dark green with iron stains, massive, hard, clayey as above.
 4" Sand - medium to light pepper and salt gray, fine to medium grained, biotitic, medium hard, firm, slightly clayey, tight.
 8" Clayey siltstone - lead gray, fine grained, massive, very clayey, but finely sandy, hard, tight.
 4" Siltstone shell - as above but hard, well cemented and impervious.
 8" Clayey siltstone - as above; grades into
 5' Sand - light gray, massive, medium grained at top to coarse and gritty at base, medium hard, firm, poorly sorted as to grain size, clayey, interstitial material; tight. No cut or odor.
- 6472-6482 6' 1' Sand - as last above.
 1' Gritty claystone - mottled blue-green with iron stains, massive, hard, brittle, waxy.
 3' Gritty claystone - pale green-gray, massive, sandy and gritty but soft and mushy, waxy; locally is a clayey sand or siltstone.
 1' Silty claystone - bright green with iron stain mottlings, massive, hard, brittle, silty, waxy.
- 6482-6492 8' 1½' Gritty claystone - maroon, massive, waxy, hard, brittle, scattered sand grains.
 6" Sand - light gray, massive, coarse grained, poorly sorted, very clayey, tight.
 8" Claystone - mottled dark maroon, lead gray, pale blue with local yellow and red iron stains, very hard, brittle, waxy, slicken-sided, scattered to common silt and grit grains, locally very hard.
- 6492-6500 7' 1' Claystone - mottled pale greenish to violet, massive, medium hard, brittle, waxy, scattered sand grains.
 6' Clayey siltstone - mottled maroon, pale green-gray with iron oxide stains, massive, hard, brittle, even fracture, micaceous, clayey matrix and streaks.

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6500-6510 11' (1' pickup)

9' Clayey siltstone - mottled maroon-green-gray to dark green-gray, massive, clayey matrix, micromicaceous, hard.

2' Sandy siltstone - medium to light gray, massive, finely sandy with some clay in matrix, hard to locally soft, firm - difficultly friable to friable, tight.

6510-6520 7'

3'6" Sand - light gray with pale greenish cast, massive, medium to coarse grained, poorly sorted, gritty to pebbly with quartz pebbles up to 1/2", clayey matrix. Grades into

3'6" Sand - medium gray with pale greenish cast, massive but with local black biotite partings, fine grained to silty with clayey matrix and few thin streaks of coarser sand, medium hard, firm-friable, tight.

6520-6525 2'

Granodiorite or quartz diorite - speckled light gray or white and black, massive, very hard, granitoid texture, interlocking grains, coarse grained, composed principally of feldspar, hornblende and minor quartz.

6525-6530 1 1/2'

Granodiorite or quartz diorite as above.

T.D. 6530'

Described by:

J. C. May
J. J. Bryan
R. L. Hewitt

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JAN 28 1943

BAKERSFIELD, CALIFORNIA

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

Special Report on Operations Witnessed

No. T 4-21377

Bakersfield, Calif. January 8, 1943

Mr. George O. Suman

R. 1, Box 197-X, Bakersfield, Calif.

Agent for Tide Water Associated Oil Company

PROSPECT
WELL

DEAR SIR:

Operations at your well No. 32-15 Sec. 15, T. 26S., R. 26E., M.D. B. & M.,

Field, in Kern County, were witnessed by

R. M. Barger, representative of the supervisor,

on December 30, 1942. There was also present John McCabe, Engineer; and

J. M. Cochran, Drilling Foreman

Casing Record T. D. 6529', bridged with cement 2820'-

Junk

2775'+ and 526'-504'. 13-3/8" cem. 512'.

The operations were performed for the purpose of witnessing the cementing operations in placing the proposed cement plugs from 2820' to 2775'+ and 526' to 465'+,

and the data and conclusions are as follows:

The Inspector was present at the well from 9:30 a.m. to 2:30 p.m. and at that time Mr. Cochran reported:

1. On December 2, 1942, the 13-3/8" 54.5 lb. casing was cemented at 512' in a 17" hole with 380 sacks of cement.
2. A 12-1/4" hole was drilled from 512' to 1655' and an 11" hole drilled from 1655' to bottom at 6529'. *6530'

The Inspector noted the following:

1. 25 sacks of bulk Colton Oilwell cement was pumped into the hole through 4-1/2" drill pipe hanging at 2820'; calculated to fill the hole to 2775'+.
2. 50 sacks of bulk Colton Oilwell cement was pumped into the hole through 4-1/2" drill pipe hanging at 526'; calculated to fill the hole to 465'+. On the Notice of Intention to Abandon the well dated January 4, 1943, it was reported that the top of this upper plug was located at 504'.

THE CEMENTING OPERATIONS ARE APPROVED.

cc-T. L. Wark

-L. C. Decius

-Joseph Jensen (2)

RMB:IB

* Stevens-RMB

In a telephone conversation the T.D. was reported as 6530'

R. D. BUSH

State Oil and Gas Supervisor

By

Deputy

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

Report on Proposed Operations

No. P 4-23811

Bakersfield, Calif. January 8, 19 43

Mr. George O. Suman

R. 1, Box 197-X, Bakersfield, Calif.

Agent for Tide Water Associated Oil Company

PROSPECT
WELL

DEAR SIR:

Your proposal to abandon Well No. 32-15

Section 15, T. 26S., R. 26E., M.D.B. & M., Field, Kern County,

dated Jan. 4, 1943, received Jan. 5, 19 43, has been examined in conjunction with records filed in this office.

Present conditions as shown by the records and the proposal are as follows:

THE NOTICE STATES:

"The present condition of the well is as follows:

1. Complete casing record. 13-3/8" cemented 512' with 380 sacks Colton Construction Cement.

* 6530'
Total depth 6529'.

2. Last produced. No oil or gas measures encountered."

Date	Net oil	Gravity	Cut
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PROPOSAL:

"The proposed work is as follows: In accordance with telephone arrangement, the hole was pumped full of heavy mud and a cement plug of 25 sacks of Construction cement was pumped out through drill pipe hung at 2820' and 50 sacks of cement pumped out with drill pipe hung at 520'. Top of hard cement of upper plug was located at 504'.

Steel plate was welded on 13-3/8" at the surface December 31, 1942. Abandonment completed.

Log and core record will be forwarded as soon as records are complete together with record of electric survey."

DECISION: THE PROPOSAL IS APPROVED PROVIDED THAT THIS DIVISION SHALL BE NOTIFIED TO WITNESS the cementing operations in placing the cement plugs above 2820' and 520'.

cc-T. L. Wark
-L. C. Decius
-Joseph Jensen (2)

RNA:IB

BLANKET BOND

* R.M.B (See T report)

R. D. BUSH

State Oil and Gas Supervisor

By *H. V. Reed* Deputy

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

DIVISION OF OIL AND GAS
RECEIVED
JAN 5 - 1943
BAKERSFIELD, CALIFORNIA

Notice of Intention to Abandon Well

This notice must be given at least five days before work is to begin

Bakersfield, Calif. January 4, 1943

DIVISION OF OIL AND GAS

Bakersfield, Calif.

In compliance with Sec. 3228, 3229, 3230, 3231 and 3232, Ch. 93, Stat. 1939, notice is hereby given

that it is our intention to abandon well No. Strine 32-15

Sec. 15, T. 26, R. 26, MD B. & M. Prospect well Field,

Kern County, commencing work on the 30th day

of December, 19 42.

*RNA (see T report)

The present condition of the well is as follows:

1. Complete casing record. 13-3/8" cemented 512' with 380 sacks Colton Construction Cement.

*6530'
Total depth 6529'.

2. Last produced. No oil or gas measures encountered.

Date Net oil Gravity Cut

The proposed work is as follows: In accordance with telephone arrangement, the hole was pumped full of heavy mud and a cement plug of 25 sacks of Construction cement was pumped out through drill pipe hung at 2820' and 50 sacks of cement pumped out with drill pipe hung at 520'. Top of hard cement of upper plug was located at 504'.

Steel plate was welded on 13-3/8" at the surface
December 31, 1942. Abandonment completed.

Log and core record will be forwarded as soon as records are complete together with record of electric survey.

Reference to file of data

Name	B/L or Nat	USE	Cards	Forms	
				114	121
	Bond	No	LS	961	LS

*RMB (see T report)

TIDE WATER ASSOCIATED OIL COMPANY

(Name of Operator)
By G. O. Luman Supt.

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

Report on Proposed Operations

No. P 4-23646
August 19, 19 42

Mr. George O. Suman Bakersfield, Calif.

Route 1, Box 197-X, Bakersfield, Calif.

Agent for Tide Water Associated Oil Company

PROSPECT
WELL

DEAR SIR:

Your proposal to drill Well No. 32-15
Section 15, T. 26S, R. 26E, M.D.B. & M., Field, Kern County,
dated Aug. 14, 19 42, received Aug. 17, 19 42, has been examined in conjunction with records filed in this office.

Present conditions as shown by the records and the proposal are as follows:

THE NOTICE STATES:

"The well is 990 feet S. and 1650 feet E. from NW corner of Sec. 15
The elevation of the derrick floor above sea level is _____ feet. To be given
Well is to be drilled with rotary tools. /later.
We estimate that the first productive oil or gas sand should be encountered
at a depth of about (wildcat) feet."

PROPOSAL:

"We propose to use the following strings of casing, either cementing or landing
them as herein indicated:

Size of Casing, Inches	Weight, Lb. Per Foot	Grade and Type	Depth	Landed or Cemented
13-3/8"	54	J-55	500'	Cemented

Division of Oil and Gas will be consulted before landing or cementing
any casing below 500'.

Prospect Well

It is understood that if changes in this plan become necessary we are to notify you.
before cementing or landing casing." 12/18/42 Waived BOPE test. Are drilling below 500'. RJA

DECISION: THE PROPOSAL IS APPROVED PROVIDED THAT:

1. The 13-3/8" casing shall be cemented with sufficient cement to fill all the space back of the casing.
2. Mud fluid of sufficient weight and proper consistency to prevent blow-outs shall be used in drilling the well and the column of mud fluid shall be maintained to the surface at all times, particularly while pulling the drill pipe.
3. Adequate blow-out prevention equipment shall be provided and maintained ready for use at all times when drilling below the shoe of the 13-3/8" casing.
4. The well shall not be drilled on a parcel of land containing less than one acre and shall not be located within 100 feet of any public road or property line.
5. A SUPPLEMENTARY NOTICE SHALL BE FILED prior to running any additional casing into the hole. Other requirements may be outlined at that time.
6. THIS DIVISION SHALL BE NOTIFIED AS FOLLOWS:
(a) TO INSPECT the blow-out prevention equipment before drilling out of the 13-3/8" casing.
(b) TO WITNESS a test of each possible water shut-off.

R. D. BUSH

State Oil and Gas Supervisor

By

Deputy

Blanket bond

FHU:IB

12/24/42
Stevens-RNA
D. 6170' casing
head in 94' sd.
will go to basement
it expect to have
abandon.
le want bridge
cross base of
sh water at
500' and
cross shoe
of surface 259.
500' t.
12/29/42 Stevens-RNA
shows salt water
5000' w/ shale to
100'. Will plug w/
salt water
200' and at
e of surface

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

DIVISION OF OIL AND GAS

RECEIVED

AUG 17 1942

Notice of Intention to Drill New Well

This notice must be given and surety bond filed before drilling begins

BAKERSFIELD, CALIFORNIA

29-30608

Bakersfield, Calif. August 14, 1942

DIVISION OF OIL AND GAS

Bakersfield, Calif.

In compliance with Section 17, Chapter 718, Statutes of 1915, as amended, notice is hereby given that it is our intention to commence the work of drilling well No. 32-15, Sec. 15, T. 26S, R. 26E, MD B. & M., Prospect Well Field, Kern County.
Lease consists of _____

The well is 990 feet N. or S., and 1650 feet E. or W. from NW corner of Sec. 15
(Give location in distance from section corners or other corners of legal subdivision)

The elevation of the derrick floor above sea level is _____ feet. To be given later.
ground

We estimate that the first productive oil or gas sand should be encountered at a depth of about (wildcat) feet.

We propose to use the following strings of casing, either cementing or landing them as herein indicated:

Size of Casing, Inches	Weight, Lb. Per Foot	Grade and Type	Depth	Landed or Cemented
13-3/8"	54	J-55	500'	Cemented
Division of Oil and Gas will be consulted before landing or cementing any casing below 500'.				

Prospect Well

Well is to be drilled with rotary tools.
~~-cable~~

It is understood that if changes in this plan become necessary we are to notify you before cementing or landing casing.

Address Route 1, Box 197-X
Bakersfield, California

TIDE WATER ASSOCIATED OIL COMPANY

(Name of Operator)

Telephone number 9-9461

By G. A. Suman
Superintendent

ADDRESS NOTICE TO DIVISION OF OIL AND GAS IN DISTRICT WHERE WELL IS LOCATED

Maps	Blanket	Cards	Forms
	14565		114 121
	Boat	No	15
		15	941

RECEIPT IS HEREBY ACKNOWLEDGED OF FINAL REPORT OF ABANDONMENT

B DISTRICT NO. 4, DATED February 10, 1943

Well No. 32-15

TIDE WATER ASSOCIATED OIL COMPANY

Sec. 15, T. 26 S., R. 26 E., M. D. B. & M.

SE McFarland